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PTO/SB/05 (11-00) O

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Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE A

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UTILITY PATENT APPLICATION TRANSMITTAL

8074-2 (S1585 GC/rfu) Attorney Docket No. Axel Clausen First Inventor Calculation Circuit for the Division of

EL922712020US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🖂 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 2 4. Copies of IDS Information Disclosure 12. Citations Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 **Preliminary Amendment** 13 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) a. Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1 63(d)(2) and 1 33(b). or its equivalent. PTO/SB/17 Application Data Sheet. See 37 CFR 1.76 17. 🗸 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:____ Continuation-in-part (CIP) Continuation Divisional Group Art Unit Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach ber code label here) Frank Chau Name F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike, Suite 501 Address Zip Code 11554 New York State East Meadow City (516) 357-0092 Fax (516) 357-0091 Telephone U.S.A Country Registration No. (Attorney/Agent) 43,584 Frank V. DeRosa Name (Print/Type) 11/9/01 Signature

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMEN
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(\$) 740.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Axel Clausen	
Examiner Name		
Group Art Unit		
Attorney Docket No.	8074-2 (S1585 GC/rfu)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated force and gradit any guernaumosts to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to	Large Entity Small Entity Fee Fee Fee Fee Fac Description				
Account	Code (\$) Code (\$) Fee Description	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Credit card Money Other Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 400 216 200 Extension for reply within second month				
1. BASIC FILING FEE	117 920 217 460 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,960 228 980 Extension for reply within fifth month				
101 740 201 370 Utility filing fee \$740.00	119 320 219 160 Notice of Appeal				
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal				
107 510 207 255 Plant filing fee	121 280 221 140 Request for oral hearing				
108 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	442 460 242 220 Design issue for				
Total Claims 19 -20** = 0 × \$18 = \$0	144 620 244 310 Plant issue fee				
Independent $3 - 3^{**} = 0 \times \$84 - 0$	122 130 122 130 Petitions to the Commissioner				
Claims Substituting Multiple Dependent Substituting Subst	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	-			
109 84 209 42 ** Reissue independent claims	179 740 279 370 Request for Continued Examination (RCE)				
over original patent	169 900 169 900 Request for expedited examination				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 0.00	• Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY			Complete (ii	Complete (if applicable)	
Name (Print/Type)	Frank V. DeRosa	Registration No. (Attorney/Agent)	43,584	Telephone	(516) 357-0091
Signature	Frank	Del		Date	November 9, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

Sir:		
Transmitted	herewith for filing is the patent application of	
Inventor(s):	Axel Clausen and Mortitz Harteneck	
For:	CALCULATION CIRCUIT FOR THE DIVISION OF A FIXED-POINT SIGNAL	
Enclosed are) :	
[X] <u>13</u>	page(s) of specification	
[X] <u>1</u>	page(s) of Abstract	
[X]7_	page(s) of claims	
[X] <u>2</u>	sheets of drawings [] formal [X] informal	
[]	page(s) of Declaration and Power of Attorney	
[] An Assignment of the invention to		
	CERTIFICATION UNDER 37 C.F.R. § 1.10	
Postal Service on this	nis New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States date November 9, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL922712020US nissioner of Patents and Trademarks, Washington, D.C. 20231.	
	(Type or print name of person mailing paper) (Signature of person mailing paper)	

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:		
	APPLICATION N	O(S).:	FILING DATE
			
[X] C	Certified copy of ap	plications	
Coun	itry	Appln. No.	<u>Filed</u>
Germ	nany	DE 100 55 659.0	November 10, 2000
from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.			

CALCULATION OF UTILITY APPLICATION FEE

[X] will follow.

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	19	0	x 18 =	\$0
INDEPENDENT CLAIMS	3	0	x 84 =	\$0
[] Multiple Dep. Claim	0		280	\$0
		TOTAL\$740.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[]	The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.		
[]	Check in the amount of \$ to cover the [] recording, [] filing fee(s) are attached.		
[]	Charge fee to Deposit Account No. 04-1121. Order No TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.		
[]	Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.		
Da	te: November 9, 2001 Frank V. DeRosa Reg. No. 43,584		

F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092